



Form PTO 1449		
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APPLICANT Johnson et al.		GROUP 1648

U.S. PATENT DOCUMENTS

Exmr. Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation Yes/No
W	WO 99 53047	21.10.99	CA	C12N 15/00	—	
↓	AU 714867	10.02.95	AU	C12N 15/86	—	
↓	WO 96 10642	11.04.96	FR	C12N 15/86	—	

OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, etc.)

W	✓	Adam, M. et al., "Vaccination of pigs with replication-defective adenovirus vectored vaccines: the example of psuedorabies," (1994) <i>Vet. Microbiology</i> , 42:205-215
↓	✓	Bett, A.J. et al., "An efficient and flexible system for construction of adenovirus vectors with insertions or deletions in early regions 1 and 3," (1994) <i>Proc. Natl. Acad. Sci. USA</i> , 91:8802-8806
↓	✓	Callebaut, P. et al., "Development of a recombinant vector virus for vaccination against viral diarrhoea and respiratory disease in pigs," (1992) <i>Mededelingen van de Faculteit Landbouwwetenschappen Universiteit Gent, Gent, BE</i> , 57(4B):2077-2084
↓	✓	Chartier, C. et al., "Efficient generation of recombinant adenovirus vectors by homologous recombination in <i>Escherichia coli</i> ," (July 1996) <i>J. Virology, Am. Soc. Microbiology</i> , 70(7):4805-4810
↓	✓	Graham, F.L. et al., "Methods for construction of adenovirus vectors," (1995) <i>Molecular Biotechnology</i> 3(3):207-220
↓	✓	Mittal et al., "Development of a bovine adenovirus type 3-based expression vector," (1995) <i>J. General Virology, Soc. for General Microbiology</i> , 76:93-102
↓	✓	Tuboly, T. et al., "Restriction endonuclease analysis and physical mapping of the genome of porcine adenovirus type 5," (1995) <i>Virus Research, Amsterdam, NL</i> 37(1):49-54



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W		•	Tuboly, T. et al., "Potential viral vectors for the stimulation of mucosal antibody responses against enteric viral antigens in pigs," (1993) <i>Res. in Vet. Sci., British Vet. Assn., London, GB</i> , 54(3):345-350
W		•	Xu, Z.Z. et al., "Construction of ovine adenovirus recombinants by gene insertion or deletion of related terminal region sequences," (1997) <i>Virology</i> 230:62-71
EXAMINER		DATE CONSIDERED	
[Signature]		6/11/05	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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